

Interactive comment on “Elevational dependence of climate change impacts on water resources in an Alpine catchment” by S. Fatichi et al.

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Please include the following reference:

Finger, D., F.Pellicciotti, M.Konz, S. Rimkus, and P. Burlando (2011). The value of glacier mass balances, satellite snow cover images and hourly discharge for improving the performance of a physically based, fully distributed hydrological model. *Water Resour. Res.* Vol. 47, W07519, doi: 10.1029/2010WR009824.

Finger et al. (2011) summarize in the supplementary material the updates made to Topkapi. The same Topkapi-Version has also been used in the following references:

Ragetti, S., and F. Pellicciotti (2012), Calibration of a physically based, spatially distributed hydrological model in a glacierized basin: On the use of knowledge from

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glaciometeorological processes to constrain model parameters, *Water Resour. Res.*, 48, W03509, doi: 10.1029/2011wr010559.

Pellicciotti, F., C. Buergi, W. W. Immerzeel, M. Konz, and A. B. Shrestha (2012), Challenges and Uncertainties in Hydrological Modeling of Remote Hindu Kush-Karakoram-Himalayan (HKH) Basins: Suggestions for Calibration Strategies, *Mt. Res. Dev.*, 32(1), 39-50, doi: 10.1659/mrd-journal-d-11-00092.1.

Thank you! David

Interactive comment on *Hydrol. Earth Syst. Sci. Discuss.*, 10, 3743, 2013.

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10, C780–C781, 2013

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